

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20070223972").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/18 10:29
S2	828	(399/262).OCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 10:31
S3	1	("5426492").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/18 12:28
S4	8	("20050025529" "6418290" "6704533" "6788912" "6839533" "6963713" "6980754" "6987942").PN.	US-PGPUB; USPAT	ADJ	ON	2009/03/18 12:48
S5	38714	(g03g15/08).IPC.R	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/23 15:29
S6	119	(developer or toner) same compress\$3 (air or gas) same container	US-PGPUB; USPAT	ADJ	ON	2009/03/23 15:31
S7	160	(developer or toner) same compress\$3 (air or gas) same container	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 15:31
S8	295	(developer or toner) same compress\$3 same (air or gas) same container	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 15:32
S9	105	S5 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 15:32
S10	52231	Canon Kabushiki Kaisha.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 15:39

S11	295	(developer or toner) same compress\$3 same (air or gas) same container	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 15:40
S12	23	S11 and S10	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 15:40
S13	2014	(399/222,252,258,262).CCLS.	US_PGPUB; USPAT	OR	OFF	2009/03/23 15:48
S14	295	(developer or toner) same compress\$3 same (air or gas) same container	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/23 15:48
S15	55	S14 and S13	US_PGPUB; USPAT	ADJ	ON	2009/03/23 15:48
S16	1	"2002169362"	US_PGPUB; USPAT; JPO	ADJ	ON	2009/03/23 15:59
S17	1	("2004094071").PN.	US_PGPUB; USPAT; JPO	OR	OFF	2009/03/23 16:03
S18	8184	(toner or developer) same (container or cartridge) and (air or gas)	US_PGPUB; USPAT	ADJ	ON	2009/03/23 16:29
S19	715	S18 and compress\$3 and jet\$4 and discharg\$3	US_PGPUB; USPAT	ADJ	ON	2009/03/23 16:32
S20	1043	(toner or developer) and (kps or kp) and (air or gas)	US_PGPUB; USPAT	ADJ	ON	2009/03/24 07:05
S21	390	(toner or developer) and (kps or kp) and (air or gas) and (container or cartridge)	US_PGPUB; USPAT	ADJ	ON	2009/03/24 07:12
S22	349	(toner or developer) and (kps or kp) and (air or gas) and (container or cartridge) and pressure	US_PGPUB; USPAT	ADJ	ON	2009/03/24 07:28
S23	14	(toner or developer) and (kps or kp) and (air or gas) and (container or cartridge) and pressure	EPO; JPO; DERWENT	ADJ	ON	2009/03/24 07:28
S24	50	(399/261).CCLS.	US_PGPUB; USPAT	OR	OFF	2009/03/24 07:30
S25	295	(developer or toner) same compress\$3 same (air or gas) same container	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/24 09:15

S26	15	(developer or toner) same compress\$3 same (air or gas) same container	JPO	ADJ	ON	2009/03/24 09:26
S27	334	(developer or toner) same (air or gas) same container	JPO	ADJ	ON	2009/03/24 09:27
S28	1111	(container or hopper) and (bag or pouch or pocket) and vibrat\$ and (toner or developer)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:42
S29	123	(container or hopper) and (bag or pouch or pocket) same vibrat\$ and (toner or developer)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:48
S30	12066	(container or hopper) and (bag or pouch or pocket) same vibrat\$ or shak\$3 and (toner or developer)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:50
S31	181	(container or hopper) and (bag or pouch or pocket) same (vibrat\$ or shak\$3) and (toner or developer)	US-PGPUB; USPAT	ADJ	ON	2009/03/24 09:50
S33	695	((222/DIG.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/24 14:47
S34	26	("3385500" "4353637" "4397546" "4417802" "4583842" "4603714" "4766457" "4827307" "4920381" "4931837" "4931838" "4937628" "5075727" "5079591" "5083166" "5148223").PN. OR ("5426492").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/27 10:13
S35	831	((399/262).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/27 10:49
S36	292	S35 and (air or gas)	US-PGPUB; USPAT	ADJ	ON	2009/03/27 10:49
S37	43	S35 and compressed (air or gas)	US-PGPUB; USPAT	ADJ	ON	2009/03/27 11:11
S38	50	((399/261).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/27 12:05
S39	0	S38 and compressed (air or gas)	US-PGPUB; USPAT	ADJ	ON	2009/03/27 12:05
S40	15	S38 and (air or gas)	US-PGPUB; USPAT	ADJ	ON	2009/03/27 12:05
S41	695	((222/DIG.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/27 12:07
S42	18	S41 and compressed (air or gas)	US-PGPUB; USPAT	ADJ	ON	2009/03/27 12:07
S43	362	(toner or developer) and (container or cartridge or hopper) and (battery or power supply)	EPO; JPO; DERWENT	ADJ	ON	2009/03/27 12:16
S44	9236	(toner or developer) and (container or cartridge or hopper) and (battery or power supply)	US-PGPUB; USPAT	ADJ	ON	2009/03/27 12:17
S45	2019	((399/222,252,258,262).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/03/27 12:21

S46	254	S45 and (battery or power supply)	US-PGPUB; USPAT	ADJ	ON	2009/03/27 12:21
S47	41	S45 and (battery or power supply) same motor	US-PGPUB; USPAT	ADJ	ON	2009/03/27 12:23
S48	73	S45 and (battery or power supply or power source) same motor	US-PGPUB; USPAT	ADJ	ON	2009/03/27 12:44
S49	4	S45 and (battery or power supply or power source) same motor and power consumpt\$3	US-PGPUB; USPAT	ADJ	ON	2009/03/27 13:13
S50	83	S45 and compressed (air or gas)	US-PGPUB; USPAT	ADJ	ON	2009/03/27 15:26
S51	79	S45 and compressed (air or gas) and (push\$3 or press\$3)	US-PGPUB; USPAT	ADJ	ON	2009/03/27 15:56
S52	873	(399/262).OCLS.	US-PGPUB; USPAT	OR	OFF	2009/08/03 13:56
S53	301	S52 and (gas or air)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 14:02
S54	3	S52 and (gas or air) and kp	US-PGPUB; USPAT	ADJ	ON	2009/08/03 14:06
S55	2117	(399/222,252,258,262).OCLS.	US-PGPUB; USPAT	OR	OFF	2009/08/03 14:08
S57	1492	S55 and (pressure or compress \$3)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 14:11
S59	1	jp-62218975-\$ did.	JPO; DERWENT	ADJ	ON	2009/08/03 14:30
S60	1	jp-03116170-\$ did.	JPO; DERWENT	ADJ	ON	2009/08/03 14:30
S61	2	jp-2000155459-\$ did.	JPO; DERWENT	ADJ	ON	2009/08/03 14:37
S62	2	jp-2002169362-\$ did.	JPO; DERWENT	ADJ	ON	2009/08/03 14:42
S63	2	jp-2004094071-\$ did.	JPO; DERWENT	ADJ	ON	2009/08/03 14:43
S65	723	S55 and (pressure or compress \$3) and (air or gas)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 15:34
S66	537	S55 and (pressure or compress \$3) and (air or gas) and container	US-PGPUB; USPAT	ADJ	ON	2009/08/03 15:34
S67	202	S52 and (gas or air) with (container or stor\$3 or portion)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 16:15
S68	63	S52 and (gas or air) adj2 (container or stor\$3 or portion)	US-PGPUB; USPAT	ADJ	ON	2009/08/03 16:23

S69	126	{"20040091289" "20040146319" "20040146320" "20040197119" "42774455" "4377334" "4499849" "4503625" "4547059" "4571070" "4607939" "4615364" "4740808" "4945956" "4984023" "5014094" "5034776" "5074342" "5074344" "5089854" "5105222" "5150162" "5386274" "5412364" "5567637" "5570170" "5576816" "5592267" "5592980" "5595223" "5638159" "5638989" "5652944" "5655180" "5655195" "5662944" "5663788" "5710963" "5734957" "5737680" "5740507" "5797074" "5815784" "5848326" "5875380" "5878317" "5915154" "5950055" "5953567" "5960238" "5960246" "5962783" "5970290" "5970292" "5987298" "6014536" "6032010" "6112046" "6115571" "6122468" "6128459" "6142690" "6163669" "6193113" "6198895" "6201941" "6249304" "6249305" "6269234" "6282396" "6292644" "6295437" "6304739" "6332065" "6337957" "6363232" "6370349" "6381435" "6386392" "6393241" "6465144" "6501913" "6505014" "6505022" "6507720" "6522855" "6526246" "6542707" "6567637" "6571076" "6576388" "6591077" "6597883" "6597884" "6608983" "6608984" "6628908" "6628913" "6628915" "6640073" "6653037" "6665508" "6669189" "6671484" "6678492" "6681096" "6686946" "6701114" "6716561" "6721516" "6748190" "6757511" "6768879" "6775503" "6775511" "6785496" "6792234" "6793331" "6799012" "6813460" "6819892"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/03 16:26
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		"6829460" "6852459").PN. OR ("6858365" "6952535" "6987944").PN. OR ("7289748").URPN.				
S70	23	S52 and (gas or air) (container or stor\$3 or portion)	US_PGPUB; USPAT	ADJ	ON	2009/08/03 17:00
S72	30	S52 and (container or stor\$3 or portion) (gas or air)	US_PGPUB; USPAT	ADJ	ON	2009/08/03 17:08
S74	20	S52 and pressure and kpa	US_PGPUB; USPAT	ADJ	ON	2009/08/03 17:20
S75	900	(399/262).CCLS.	US_PGPUB; USPAT	OR	OFF	2009/10/13 18:36
S76	252	S75 and (gas\$4 or air or pneumatic) with (container or stor \$3 or portion or bottle or box or bucket or can or chamber or hopper or pouch receptacle or tank)	US_PGPUB; USPAT	ADJ	ON	2009/10/13 18:36
S78	1504	(399/222,252,258).CCLS.	US_PGPUB; USPAT	OR	OFF	2009/10/14 08:47
S79	415	S78 and (gas\$4 or air or pneumatic) with (container or stor \$3 or portion or bottle or box or bucket or can or chamber or hopper or pouch receptacle or tank)	US_PGPUB; USPAT	ADJ	ON	2009/10/14 08:48
S80	2172	(399/222,252,258,262).CCLS.	US_PGPUB; USPAT	OR	OFF	2009/10/14 09:49
S81	151	S80 and @pd> = "20090401"	US_PGPUB; USPAT; USOCR	ADJ	ON	2009/10/14 09:49
S82	700	(222/DIG.1).CCLS.	US_PGPUB; USPAT	OR	OFF	2009/10/14 10:00
S83	5	S82 and @pd> = "20090401"	US_PGPUB; USPAT; USOCR	ADJ	ON	2009/10/14 10:00
S84	27	isomura near2 Tetsuo.in.	US_PGPUB; USPAT; USOCR	ADJ	ON	2009/10/14 10:01
S86	289982	g03g\$.ipc.	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 10:04
S89	1776538	(gas\$4 or air or pneumatic) and (container or stor\$3 or portion or bottle or box or bucket or can or chamber or hopper or pouch receptacle or tank)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 10:06
S90	20805	(gas\$4 or air or pneumatic) and (container or stor\$3 or portion or bottle or box or bucket or can or chamber or hopper or pouch receptacle or tank) and (toner or develop\$3)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 10:08
S91	1883	S86 and S90	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 10:09

S92	682	S86 and S90 and ((press\$3 or push \$3 or urg\$3 or compress\$3 or forc \$3 or driv\$3)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 10:14
S93	35	I somura near2 Tetsuo.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/14 15:34
S96	862971	(gas\$4 or air or pneumatic) with (cartridge or cassette or device or unit)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/14 15:39
S97	88968	((suppl\$3 or fill\$3 or add\$3 or addition\$3 or provid\$3 or distribut\$3 or dispense\$4 or discharg\$3) with (toner or developer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/14 15:41
S99	890	S96 with S97	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/14 15:41

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S103	84	((gas\$4 or air or pneumatic) with (container or stor\$3 or portion or bottle or box or bucket or can or chamber or hopper or pouch receptacle or tank) and (suppl\$3 or fill \$3 or add\$3 or addition\$3 or provid\$3 or distribut\$3 or dispense\$4 or discharg\$3) with (toner or developer) with (push\$3 or urg\$3 or press\$3)).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/14 17:52

10/15/2009 9:06:20 AM

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